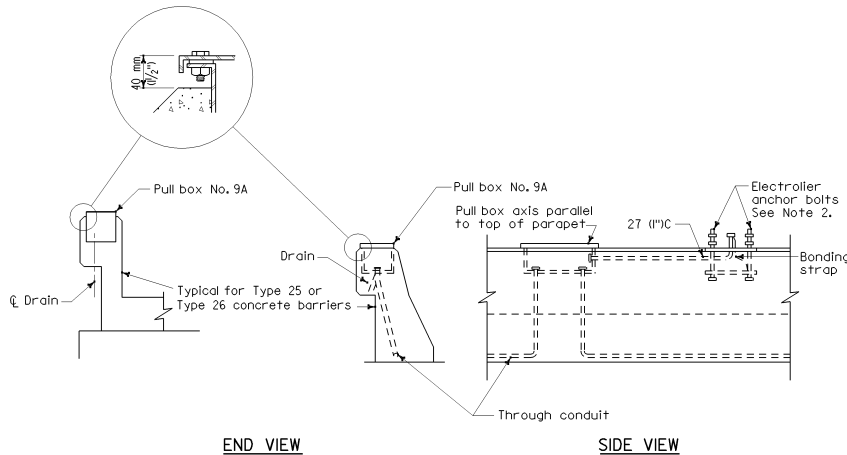
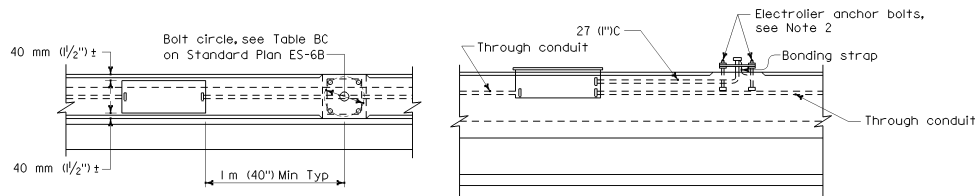
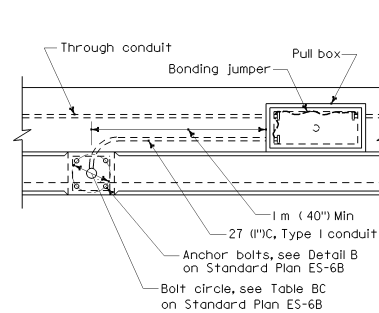
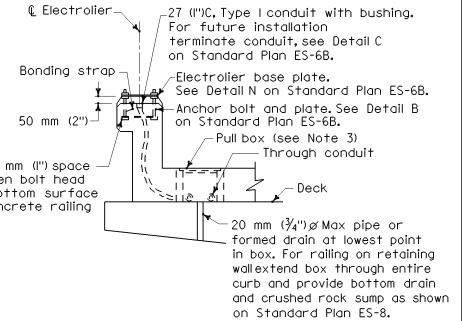
**No. 9 PULL BOX INSTALLATION****END VIEW****SIDE VIEW****TOP VIEW****SIDE VIEW****No. 9A PULL BOX INSTALLATION****TOP VIEW****END VIEW****No. 3 1/2, 5 OR 6 PULL BOX INSTALLATION****NOTES:**

1. Axis of pull box shall be parallel to top of barrier, sidewalk, or railing.
2. See railing sheet for reinforcement and structural details at electroliners and pull boxes.
3. Top of pull boxes in sidewalk areas shall be flush with top of sidewalk. Modify base of pull box as required.
4. Boxes inside of vertical barrier or railing shall be closed during pouring of PCC with 6 mm (1/4") plywood of sufficient size to provide 1:1 chamfer on 3 sides of cover. Upper edge of plywood shall fit against lower edge of raintight hood.
5. Use drain in center if box is horizontal, or at low end if box is inclined. When box is mounted in sloping parapet 12 mm (1/2") elongated drain hole inside at center or near end as required for drainage.
6. For electroliner anchor bolts, see Standard Plan ES-6B.
7. See sheet B14-3 for conduit bridge railing.

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION
**SIGNAL, LIGHTING AND
ELECTRICAL SYSTEMS
ELECTRICAL DETAILS
STRUCTURE INSTALLATIONS**

These "Standard Plans for Construction of Local Streets and Roads" contain units in two systems of measurement: International System of Units (SI or "metric") and United States Standard Measures shown in the parentheses (). The measurements expressed in the two systems are not necessarily equal or interchangeable. See the "Foreword" at the beginning of this publication.

NO SCALE

ES-9D

DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS

Theresa Gabriel
REGISTERED PROFESSIONAL ENGINEER
No. E15129
Exp. 6-30-04
STATE OF CALIFORNIA

July 1, 2002
PLANS APPROVAL DATE

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